

Form PTO-1449

Docket No.: TUC920030156US1

Application: No:

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**  
(Use Several Sheets If Necessary)

Applicant: Johnson, et. al.

Filing Date:

Group Art Unit:

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
AT	5886991	3/23/99	Guarneri, et. al.	370	389	
	6418554	7/9/02	Delo, et. al.	717	11	
	2002/0116665	8/22/02	Pickover, et. al.	714	38	
	6385201	5/7/02	Iwata	370	400	
	6553507	4/22/03	Cohen	714	4	
	6401120	6/4/02	Gamache	709	226	
	5649112	7/15/97	Yeager, et. al.	395	200.01	
	5758069	5/26/98	Olsen	395	187.01	
	5905860	5/18/99	Olsen, et. al.	395	187.01	
	5579222	11/26/96	Bains, et. al.	395	712	
	2001/0011253	8/2/01	Coley, et. al.	705	59	
	2001/0013024	8/9/01	Takahashi, et. al.	705	59	
	2002/0161718	10/31/02	Coley, et. al.	705	59	
	2002/0194010	12/19/02	Bergler, et. al.	705	1	
	5745879	4/28/98	Wyman	705	1	
	2002/0128976	9/12/02	O'Connor, et. al.	705	59	
AT	2002/0138745	9/26/02	Cognigni, et. al.	713	189	

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## FOREIGN PATENT DOCUMENTS

Examiner Initial		Docum nt Number	Publicatio n Date	Country of Patent Office	Class	Subclass	Translation Yes / No
	2A						No
	2F						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial		
	3A	
	3B	
	3C	

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Date Considered:

89-14-06

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.